## BEFORE THE STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS PUBLIC UTILITIES COMMISSION

IN RE: THE NARRAGANSETT	)	
ELECTRIC COMPANY d/b/a NATIONAL	)	
GRID REVIEW OF POWER PURCHASE	)	Docket No. 4929
AGREEMENT PURSUANT TO	)	
R.I. GENERAL LAWS §39-31-1 TO 9	)	
Ÿ	,	

DIRECT TESTIMONY OF
AILEEN KENNEY
ON BEHALF OF
DWW REV I, LLC

April 5, 2019

Rhode Island Public Utilities Commission
Docket 4929
Direct Testimony of
Aileen Kenney
On Behalf of DWW Rev I, LLC

1	I.	INTRODUCTION
2	Q.	Please state your name, employer, business address and current position.
3	A.	My name is Aileen Kenney, I am the Head of Project Development and Permitting for
4		Ørsted U.S. Offshore Wind (Ørsted US) and former Senior Vice President of
5		Development of Deepwater Wind, LLC (Deepwater Wind). My business address is 56
6		Exchange Terrace Suite 300, Providence RI, 02903.
7		
8	Q.	Please describe your professional and educational background.
9	A.	I am the Head of Project Development and Permitting at Ørsted US. I previously served
10		in the following positions at Deepwater Wind: Senior Vice President of Development
11		from 2017 – 2018, Vice President of Permitting and Environmental Affairs from 2012 –
12		2017, Director of Permitting and Environmental Affairs from 2010 - 2012. Prior to
13		joining Deepwater Wind, I worked on the permitting of wind and other energy projects in
14		the United States and abroad for over 12 years.
15		
16		During my time at Deepwater Wind, I led the company's permitting efforts, including
17		successfully permitting the Block Island Wind Farm and Block Island Transmission
18		System. I was instrumental in developing measures to protect the endangered North
19		Atlantic Right Whale. My environmental stewardship and commitment to the
20		stakeholder engagement process helped make the company a leader in responsible
21		offshore wind development. In 2015, I was appointed to the Massachusetts Ocean
22		Advisory Commission by Governor Baker. I am a member of the New York State
23		Energy Research and Development Authority (NYSERDA) Environmental Technichal
24		Work Group. I am a founding member of the Responsible Offshore Science Alliance. I
25		received a BA and MA in Environmental Science and Policy from Clark University.
26		
27		
28		

1	Q.	What are your responsibilities as Head of Project Development and Permitting?
2	A:	In my role as Head of Project Development and Permitting I manage the Project
3		Development, Permitting, Marine Affairs and Real Estate teams within Ørsted US. I am
4		responsible for defining strategy, ensuring continuity across projects, stakeholder
5		outreach, staffing, and personnel development.
6		
7	Q.	Have you previously submitted testimony in any other Rhode Island Public Utilities
8		Commission ("Commission") proceedings?
9	A.	No, I have not.
10		
11	Q:	Have you previously testified before other regulatory bodies?
12	A:	Yes. I have testified before the Maryland Public Service Commission and before the
13		Connecticut State Siting Board in connection with projects that Deepwater Wind (now
14		Ørsted US) has developed.
15		
16	Q.	What is the purpose of your testimony?
17	A.	I am testifying in support of approval of the proposed twenty-year Power Purchase
18		Agreement (PPA) between the Narragansett Electric Company d/b/a National Grid
19		(National Grid) and DWW Rev I, LLC (DWW) for the Revolution Wind offshore wind
20		energy facility (Revolution Wind Project).
21		
22	II.	PROJECT SCHEDULE AND PERMITTING
23	Q.	What is the Revolution Wind Project's scheduled commercial operations date?
24	A.	The Project is scheduled to go into commercial operations in the fourth quarter of 2023.
25		
26	Q.	In your opinion, is that operation date credible?
27	A.	Yes. Achieving the scheduled commercial operations date is largely a function of two
28		things: (1) Obtaining permits in a timely fashion: and, (2) installation of the wind farm.
29		Chris van Beek addressed the installation schedule in his testimony. With respect to
30		permitting, based on our experience developing and permitting the Block Island Wind
31		Farm, in my opinion, the schedule is credible.

- Q. Have the Revolution Wind Farm Project's construction plans been informed by the experience with the Block Island Wind Farm?
- A. Certainly. Our experience with the Block Island Wind Farm informs not only our construction plans, but also our development strategy. And, now that Deepwater Wind has merged with Ørsted, we also have their extensive experience in installing and operating offshore wind farms in Europe.

7

1

2

- 8 Q: Can you briefly describe the permitting regime for the Revolution Wind Project?
- 9 A: Yes. The portions of the Revolution Wind Project in federal waters on the Outer 10 Contential Shelf will require approvals from, or trigger consultation with, a number of 11 federal agencies including the Bureau of Ocean Energy Mangement (BOEM), the United 12 States Army Corps of Engineers (USACE), the United States Coast Guard, the National 13 Marine Fisheries Service, and the United States Fish and Wildlife Service, amongst 14 others. BOEM will be Lead Agency for review of the Project under the National 15 Environmental Policy Act. Project components in the State of Rhode Island waters will 16 require approvals from, or trigger consultation with, the Rhode Island Coastal Resources 17 Management Council, Rhode Island Department of Environmental Management, the 18 Rhode Island Energy Facility Siting Board, and the Rhode Island Historical Preservation 19 & Heritage Commission among others. The Project has developed a comprehensive plan 20 to obtain all of the necessary approvals and complete the necessary consultations to 21 support a fourth quarter 2023 target for the commencement of operations.

22

23

## III. ENVIRONEMTAL BENEFITS

- 24 Q: Will the State of Rhode Island see any environment benefits from this project?
- Yes. As a renewable resource, the Revolution Wind Project will displace the need for fossil fueled generation and will reduce greenhouse gases. The Project will also help Rhode Island meet the goals of the Resilient Rhode Island Act. These environmental benefits are addressed more fully in Navigant Consulting Inc.'s Advisory Opinion on the Environmental and Public Health Benefits of the Revolution Wind Project, dated October 5, 2018 (See Direct Testimony of Ralph Luciani on behalf of DWW). In addition, The Advisory Opinions submitted to the Commission by the Rhode Island Officer of Energy

- 1 Resources and the Rhode Island Department of Environmental Management also provide
- detailed examinations of the environmental benefits of the Revolution Wind Project.

3

- 4 IV. CONCLUSION
- 5 Q: Does this conclude your testimony?
- 6 A: Yes.

## **CERTIFICATION**

I hereby certify that on April 5, 2019, I sent a copy of the within to all parties set forth on the attached Service List by electronic mail and copies to Luly Massaro, Commission Clerk, by electronic mail and by hand delivery.

Name/Address	E-mail Distribution	Phone
National Grid	Jhabib@keeganwerlin.com;	617-951-1354
John K. Habib, Esq.	MStern@keeganwerlin.com;	
Keegan Werlin LLP	Jdunne@keeganwerlin.com;	
99 High Street, Suite 2900	Corinne.didomenico@nationalgrid.co	
Boston, MA 02110	m;	
	Timothy.brennan@nationalgrid.com;	
	Joanne.scanlon@nationalgrid.com;	
Jon Hagopian, Esq.	Jon.hagopian@dpuc.ri.gov;	401-784-4775
Division of Public Utilities & Carriers	John.bell@dpuc.ri.gov;	
89 Jefferson Blvd.	Ronald.Gerwatowski@dpuc.ri.gov;	
Warwick, RI 02888	Thomas.kogut@dpuc.ri.gov;	
	Jonathan.Schrag@dpuc.ri.gov;	
Office of Energy Resources	Andrew.Marcaccio@doa.ri.gov;	
Andrew Marcaccio, Esq.		
Carol Grant, Commissioner	Christopher.Kearns@energy.ri.gov;	
Christopher Kearns, OER	Nicholas.Ucci@energy.ri.gov;	
Nicholas Ucci, OER	Carol.Grant@energy.ri.gov;	
John Dalton	crobers@poweradvisoryllc.com;	
Carson Robers	jdalton@poweradvisoryllc.com;	
Power Advisory LLC		
DWW Rev I, LLC	jkeoughjr@keoughsweeney.com;	401-724-3600
Joseph A. Keough Jr., Esquire		
Keough + Sweeney, Ltd.		
41 Mendon Avenue		
Pawtucket, Rhode Island 02861		
Conservation Law Foundation (CLF)	jcrowley@clf.org;	401-228-1905
James Crowley, Esq.		
Conservation Law Foundation		
235 Promenade St., Suite 560, Mailbox		
28		
Providence, RI 02908		401.700.2017
File an original & 9 copies w/:	<u>Luly.massaro@puc.ri.gov;</u>	401-780-2017
Luly E. Massaro, Commission Clerk	Alan.nault@puc.ri.gov;	-
Cynthia Wilson-Frias, Commission		-
Counsel Public Utilities Commission	Todd.bianco@puc.ri.gov; Cynthia.WilsonFrias@puc.ri.gov;	-
89 Jefferson Blvd.		-
Warwick, RI 02888	Margaret.Hogan@puc.ri.gov;	
warwick, Ki U2000		

Orsted US Offshore Wind:	STATI@orsted.com;	
Stacy Tingley	DSCHW@orsted.com;	
David Schwartz	JEFGR@orsted.com;	
Jeffrey Grybowski		
Coit, Janet, DEM Director	Janet.Coit@dem.ri.gov;	
Christina Hoefsmit, Esq.	Christina.Hoefsmit@dem.ri.gov;	
	Mary.Kay@dem.ri.gov;	
	Ron.Gagnon@dem.ri.gov;	
	Julia.Livermore@dem.ri.gov;	
Jesse Saglio, RI Commerce Corporation	jesse.saglio@commerceri.com;	
	hilary.fagan@commerceri.com;	
	Kara.Kunst@commerce.ri.gov;	
Tom Carlotto, Esq.	tec@shslawfirm.com;	
Ted Nesi	TNesi@wpri.com;	
Chris Bergenheim	Bergenheim@pbn.com;	

Joseph A. Keough, Jr., Esquire # 4925

KEOUGH + SWEENEY, LTD.

Joseph a llph Jr

41 Mendon Avenue Pawtucket, RI 02861 (401) 724-3600

jkeoughjr@keoughsweeney.com